

Hydrangeic acid

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See Benzoic acid, 2-hydroxy-6-[2-(4-hydroxyphenyl)ethyl]- [491-79-2]

Hydrangonol

See 1H-2-Benzopyran-1-one, 3,4-dihydro-8-hydroxy-3-(4-hydroxyphenyl)- [480-47-7]

Hydrangenoside A

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,6S)-tetrahydro-6-[4-(4-hydroxyphenyl)-2-oxobutyl]-4-oxo-2H-pyran-2-yl]methyl]-, methyl ester, (2S,3R,4S)- [74474-42-3]

Hydrangenoside B

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,6S)-tetrahydro-6-[4-(4-hydroxyphenyl)-2-oxobutyl]-4-oxo-2H-pyran-2-yl]methyl]-, methyl ester, (2S,3R,4S)- [74565-24-5]

Hydrangenoside C

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,6S)-tetrahydro-6-[4-(4-hydroxyphenyl)ethyl]-4-oxo-2H-pyran-2-yl]methyl]-, methyl ester, (2S,3R,4S)- [74565-25-6]

Hydrangenoside D

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,6S)-tetrahydro-6-[4-(4-hydroxyphenyl)ethyl]-4-oxo-2H-pyran-2-yl]methyl]-, methyl ester, (2S,3R,4S)- [74565-26-7]

Hydrangenoside E

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,4S,6S)-tetrahydro-4-hydroxy-6-[2-(4-hydroxyphenyl)ethyl]-2H-pyran-2-yl]methyl]-, methyl ester, (2S,3R,4S)- [81417-80-3]

Hydrangenoside F

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,4S,6S)-tetrahydro-4-hydroxy-6-[2-(4-hydroxyphenyl)ethyl]-2H-pyran-2-yl]methyl]-, methyl ester, (2S,3R,4S)- [81417-80-3]

Hydrangenoside G

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,6S)-6-hydroxy-8-(4-hydroxyphenyl)-4-oxo-2-octenyl]-, methyl ester, (2S,3R,4S)- [81417-81-4]

Hydrangenoside H

See 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3,4-dihydro-4-[[2(R,6S)-6-hydroxy-8-(4-hydroxyphenyl)-4-oxo-2-octenyl]-, methyl ester, (2S,3R,4S)- [81417-82-5]

Hydrangetin

See 2H-1-Benzopyran-2-one, 7-hydroxy-8-methoxy- [485-90-5]

Hydranthomycin

See Benz[a]anthracen-1(2H)-one, 3,4,7,12-tetrahydro-3,7,12-trihydroxy-8-methoxy-3-methyl- [172923-86-3]

Hydraprint

See Kaolin

Hydrargaphen

See Mercury, [μ-[[3,3'-methylenebis(2-naphthalenesulfonyl)onato-xO]](2-)]diphenyldi- [14235-86-0]

Hydrargillite

See Gibbsite Al(OH)₃ [14762-49-3]

Hydrase

See Hydratase [9074-19-5]

Hydraheen 90

See Clays, kaolinitic

Hydraheen 90M

See Kaolin

Hydrasperse 90

See Clays, kaolinitic

Hydrasperse DP 5029

See Clays, kaolinitic

Hydrastine

See Benzoic acid, 2,3-dimethoxy-6-[[6-[2-(methylaminomethyl)-1,3-benzodioxol-5-yl]acetyl]- [41904-85-2]

Hydrastic acid

See 1,3-Benzodioxole-5,6-dicarboxylic acid [490-26-6]

Hydrastic anhydride

See Furo[3,4-f]-1,3-benzodioxole-5,7-dione [4074-11-7]

Hydrastidine

See 1(3H)-Isobenzofuranone, 7-hydroxy-6-methoxy-3-[(6R)-5,6,7,8-tetrahydro-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-, (3S)- [76851-94-0]

Hydrastine

See 1(3H)-Isobenzofuranone, 6,7-dimethoxy-3-[(5R)-5,6,7,8-tetrahydro-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-, (3S)- [118-08-1]

α-Hydrastine

See 1(3H)-Isobenzofuranone, 6,7-dimethoxy-3-[(5R)-5,6,7,8-tetrahydro-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-, (3R)- [4370-85-8]

α-Hydrastinediol

See 1,2-Benzenedimethanol, 3,4-dimethoxy-α¹-[(5R)-5,6,7,8-tetrahydro-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-, (α¹R)- [23943-02-4]

β-Hydrastinediol

See 1,2-Benzenedimethanol, 3,4-dimethoxy-α¹-[(5R)-5,6,7,8-tetrahydro-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yl]-, (α¹S)- [17948-41-3]

Hydrastinine

See 1,3-Dioxolo[4,5-g]isoquinolin-5-ol, 5,6,7,8-

tetrahydro-6-methyl- [6592-85-4]

Hydrastinine chloride

See 1,3-Dioxolo[4,5-g]isoquinolinium, 7,8-dihydro-6-methyl-, chloride [5936-29-8]

Hydrastis

See Golden seal (Hydrastis)

Hydrastinine

See 1,3-Dioxolo[4,5-g]isoquinolinium, 6-methyl- [6870-21-9]

Hydratase

For related subclasses, see E.C. 4.

Hydrate clathrates

See

Clathrates

hydrates

Hydrates

clathrate

Hydrated electrons

See Solvated electrons

Hydrated lime

See Calcium hydroxide (Ca(OH)₂) [1305-62-0]

Hydrates

See also related: Hydration, chemical

Hydration, chemical

See also related:

Aqueation

Dehydration

Hydrates

Hydration catalysts

Hydration enthalpy

Hydration kinetics

Hydration number

Water of hydration

Hydration, physiological

See also related: Dehydration, physiological

Hydration (chemical)

Valid heading during volumes 126-130 (1997-June 1999) only

See Hydration, chemical

Hydration (physiological)

Valid heading during volumes 126-130 (1997-June 1999) only

See Hydration, physiological

Hydration catalysts

See also related: Hydration, chemical

Hydration enthalpy

See also related:

Dehydration reaction

Hydration, chemical

Sorption enthalpy

Wetting enthalpy

Hydration kinetics

See also related:

Dehydration reaction kinetics

Hydration, chemical

Hydration number

See also related: Hydration, chemical

Hydroisoxenolone

See 4-Heptanone, 2-methyl-6-[(3R,3aR,8S,8aR)-1,2,3,3a,6,7,8,8a-octahydro-3,8-dihydroxy-3,8-dimethyl-5-azulenyl]-, (6S)- [107168-62-7]

Hydroisoxenolone

See 4-Heptanone, 2-methyl-6-[(3S,3aR,8R,8aR)-1,2,3,3a,6,7,8,8a-octahydro-3,8-dihydroxy-3,8-dimethyl-5-azulenyl]-, (6S)- [107168-61-6]

Hydroisoxenolone

See 4-Heptanone, 2-methyl-6-[(3S,3aR,8R,8aR)-1,2,3,3a,6,7,8,8a-octahydro-3,8-dihydroxy-3,8-dimethyl-5-azulenyl]-, (6S)- [107168-61-6]

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Monoacyl hydrazines are indexed as hydrazides under

the corresponding acids. Diacyl hydrazines are indexed as acyl hydrazides, e.g., Butanoic acid, 2-(1-oxopropyl)hydrazide; Benzoic acid, 2-benzoylhydrazide. Alkylidene hydrazines are indexed as hydrazones of the corresponding carbonyl compound. Acyl alkylidene hydrazines are indexed as alkylidene hydrazides of the acid from which the acyl radical is formed. Alkylthio and arylthio hydrazines are indexed at this heading, not as hydrazides of sulfenic acids

Hydrazine, compounds

aluminum salt (3:1) — see Aluminum

hydrazide (Al(H₂N)₃) [25546-96-7]

monopotassium salt — see Potassium

hydrazide (K(H₂N)₃) [25546-97-8]

monosodium salt — see Sodium

hydrazide (Na(H₂N)₃) [13598-47-5]

zinc salt (2:1) — see Zinc hydrazide (Zn(H₂N)₂) [25546-98-9]

Hydrazine

—, acetyl-

See Acetic acid, hydrazides, hydrazide [1068-57-1]

—, 1-acetyl-2-(aminomino)acetyl-

See Acetic acid, hydrazides, 2-(aminomino)acetyl-

hydrazide [6250-37-9]

—, 1-acetyl-2-(aminooxo)acetyl-

See Acetic acid, amino-oxo-, 2-acetylhydrazide

[4938-15-2]

—, 1-acetyl-2-(diphenylboryl)-

See Acetic acid, hydrazides, 2-(diphenylboryl)-

hydrazide [31348-28-4]

—, 1-acetyl-2-(2-furanylimino)acetyl-

See Acetic acid, hydrazides, 2-(2-furanylimino-

methyl)hydrazide [6703-25-9]

—, 1-acetyl-2-phosphono-

See Acetic acid, hydrazides, 2-phosphonohydrazide

[6787-02-6]

—, amino-

See Triazene [14451-01-5]

—, (aminocarbonyl)-

See Hydrazinecarboxamide [57-56-7]

—, 1-(aminomino)acetyl-2-(furanylimino-

methyl)-

See Furancarboximidic

acid, 2-(aminomino)acetylhydrazide

[6039-92-5]

—, (aminosilyl)-

See Silanamine, 1-hydrazino- [16777-72-3]